GARULIA MUNICIPALITY  
P.O. GARULIA, NORTH 24 PARGANAS 
NOTICE INVITING TENDER UNDER 14th FINANCE COMMISSION  
FOR REPAIRING OF ELECTRICAL CREMATORIUM FURNACE AT  
RATNESWAR GHAT, GARULIA MUNICIPALITY  

No: 01/NIT/GM/PWD/EC/2020-21  
Date: 06-04-2020

Sealed tenders in prescribed Form is hereby invited under 14th Finance Commission for the following works by the Chairman, Garulia Municipality from bonafide, reliable, resourceful and eligible Contractors having experience in similar nature of work. Prescribe Form to be obtained from the Office of the undersigned @ Rs.100/- each. The Tender must be submitted alongwith earnest money @ 2% of the Estimated Amount in Bank Draft / Pay Order drawn in favour of “Chairman, Garulia Municipality” and will be received by the Office of the undersigned on or before 15-04-2020 by 4-00 P.M. date of opening 16-04-2020 at 1-00 p.m. Rate to be furnished including GST. If any document furnished by the Tenderer is found incorrect and misleading even after opening of the Tender, the Tender will be declared informal. Any conditional tender will also be declared informal. The authority reserves the right to accept or reject any or all the tenders without assigning any reasons thereof. Intending tenderer may be inspected the site during Office hours.

The Bidder must submit the following documents:  
1. Self attested copy of GST Registration Certificate  
2. Self attested copy of uploaded GST Return  
3. Self attested copy of PAN Card  
4. Self attested copy of Last IT Return submitted  
5. Self attested copy of Current Account Details  

(All documents in original to be produced in due course of time as and when asked by the TIA)

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<th>Sl. No.</th>
<th>Name of the Work</th>
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| 01 | FURNACE CHAMBER: (ROAST BRICKS CHANNEL & 1st CHAMBER BOTH SIDE):  
(a) Dismantling of damaged bricks, i.e. roast bricks refractory tiles, side supporting bricks from the furnace chamber  
(b) Repairing of furnace chamber with roast bricks fixing and side tiles supporting with heat proof bricks, ash bricks etc. complete |
| 02 | FURNACE TOP:  
(a) Opening of Top Cover for the furnace for repairing of loose joint of angles, channels etc. re-fixing the same after necessary repairing.  
(b) Replacing different types of bricks for above work.  
(c) Applying fire clay material for above work. |
| 03 | 2ND CHAMBER – FRESH AIR CHANNEL:  
Dismantling of damaged bricks i.e. fresh air channel bricks, cover tiles, side supporting tiles removing and cleaning and re-fixing with replaced new tiles and bricks etc. Total work complete |
| 04 | 3RD CHAMBER – INSIDE SMOKE CHANNEL:  
Dismantling of damaged bricks of smoke channel and associated supporting bricks, tiles removing and cleaning the channel then and re-fixing to its position with new bricks and tiles Total work complete |
| 05 | VERTICAL SMOKE CHANNEL & HORIZONTAL SMOKE CHANNEL ON GROUND:  
(a) All necessary repairing and cleaning of vertical outlet smoke channel  
(b) Supply, fixing and cleaning of horizontal ground smoke channel with required tiles upto smoke funnel blower  
(c) Repairing and fixing dumper in horizontal ground smoke channel |
### ELECTRICAL PANEL BOARD:
06
(a) Dismantling, cleaning, repairing fixing and oiling furnace board with 100 fuses and meter 5 Nos.
(b) Thermo couple for furnace, supplying and installing with wiring, connecting and fully complete work.

### ELECTRICAL FURNACE MECHANICAL WORK:
07
(a) Dismantling, repairing, greasing and fixing the trolley and trolley channel etc.
(b) Gate work back side of furnace chamber 1st & 2nd Gate bricks supply and fixing applying fire clay greasing chain pulley and all relevant work.

### POLLUTION MOTOR:
08
Sipping motor repairing for the repairing of pollution smoke with allied work complete work.

### BLOWER MOTOR:
09
Electrical Furnace blower motor greasing oiling connection checking, changing leads and relevant work.

### FRESH AIR MOTOR:
10
Electrical Furnace fresh air motor greasing oiling connection checking removing rust changing leads and relevant works.

### PANEL BOARD EQUIPMENTS:
11
Supply all panel board equipment and other miscellaneous materials.

### FURNACE COILS:
12
Supply of Electrical Coils for the furnace
Supply & installing coil connector

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Copy forwarded to:
1. The District Magistrate, North 24 Parganas
   - With the request to arrange upload the Notice in Website.
2. The D.I.O., N.I.C., Barasat, North 24 Parganas
   - With the request to take necessary arrangements for uploading the Notice in Website.
3. The Sub-Divisional Officer, Barrackpore
   - With request to arrange display the Notice at Notice Board.
4. The Executive Engineer, M.E.D., North 24 Parganas
   - For his information
5. Garulia Municipal Notice Board
6. Engineering Department
7. The I.T. Coordinator, Garulia Municipality
   - With the direction to upload the Notice in Garulia Municipal Website

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Chairman
Garulia Municipality